IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hiroyasu YUMURA et al.

Title: SUPERCONDUCTING CABLE

Appl. No.: 10/550,271

International

9/9/2004

Filing Date:

371(c) Date: 9/23/2005

Examiner: Jeremy C. Norris

Art Unit: 2841

Confirmation 1269

Number:

AMENDMENT AND REPLY UNDER 37 CFR 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action dated July 11, 2008, concerning the above-referenced patent application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this document.

Remarks/Arguments begin on page 4 of this document.

Please amend the application as follows: